TITLE: Power Conditioning Mechanism Using an External Card Adapter
INVENTOR: Cohen, et al.
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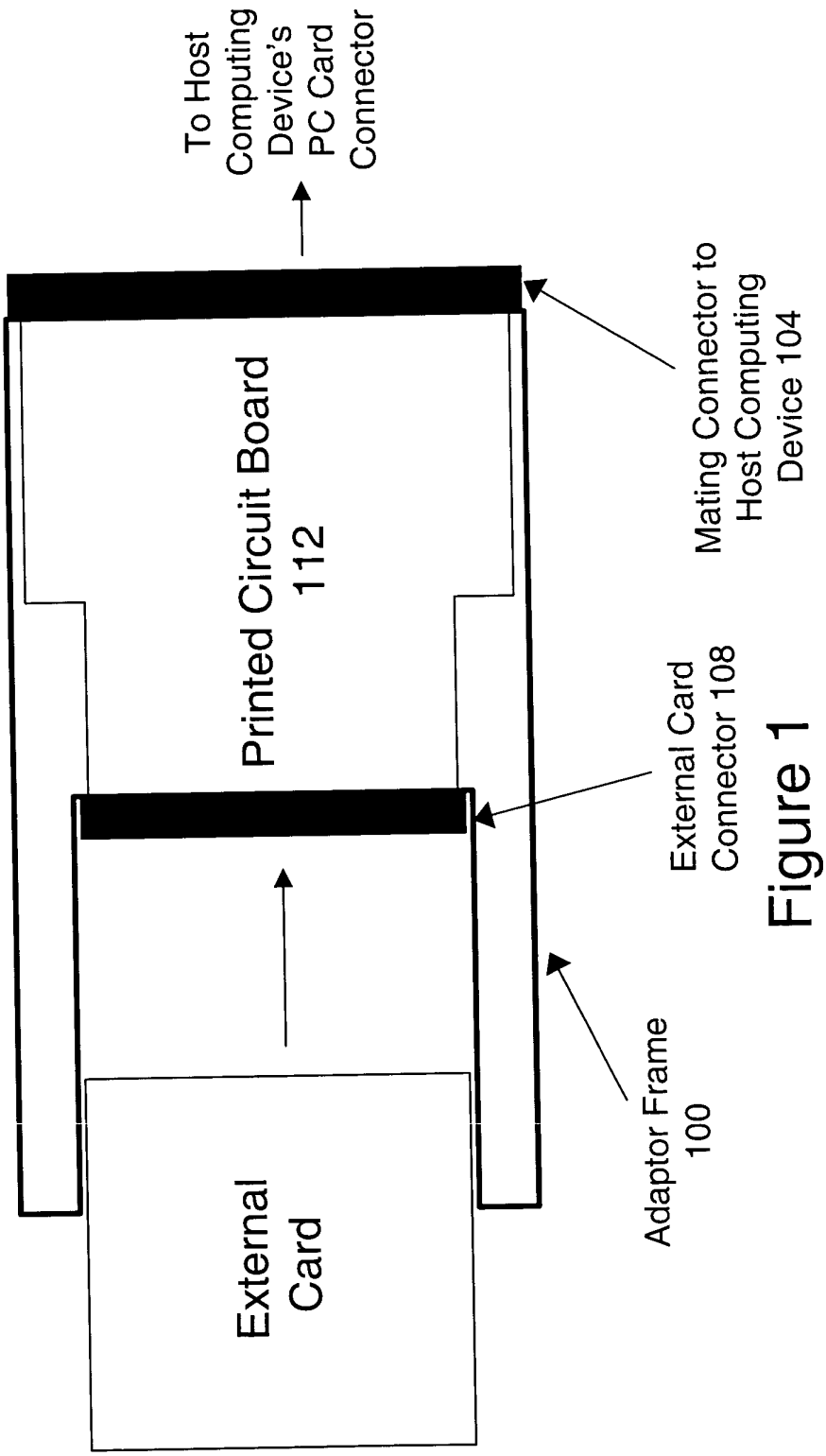
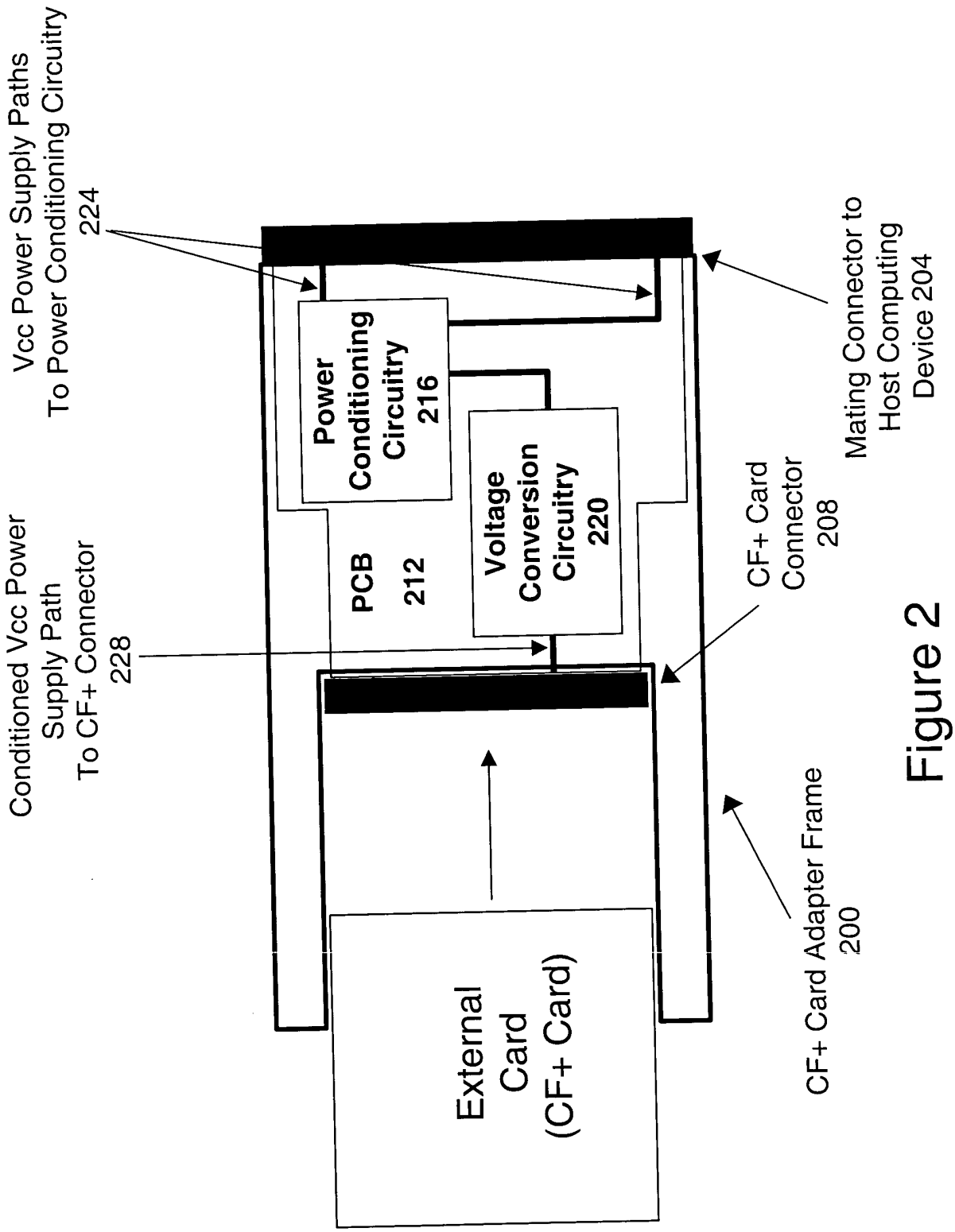

To Host Computing Device's PC Card Connector
Printed Circuit Board 112
Mating Connector to Host Computing Device 104
External Card Connector 108
Adaptor Frame 100
External Card

Figure 1


Vcc Power Supply Paths
To Power Conditioning Circuitry
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Power Conditioning Circuitry 216
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PCB 212
Mating Connector to Host Computing Device 204
CF+ Card Connector 208
Conditioned Vcc Power Supply Path To CF+ Connector 228
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CF+ Card Adapter Frame 200

Figure 2